

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

## SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name MERCEDES TRESCA	For Insurance Company Use: Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1218 SWORD FISH LANE City CAROLINA BEACH State NC ZIP Code 28428	Company NAIC Number

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  
DEED BOOK 5998 AT PAGE 1986

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) **RESIDENTIAL**  
A5. Latitude/Longitude: Lat. 34.02152 Long. 77.90034 Horizontal Datum:  NAD 1927  NAD 1983  
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.  
A7. Building Diagram Number 5

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) NA sq ft
- b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade NA sq in
- c) Total net area of flood openings in A8.b NA sq in
- d) Engineered flood openings?  Yes  No

A9. For a building with an attached garage:

- a) Square footage of attached garage NA sq ft
- b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA sq in
- c) Total net area of flood openings in A9.b NA sq in
- d) Engineered flood openings?  Yes  No

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number CAROLINA BEACH TOWN OF 375347	B2. County Name NEW HANOVER	B3. State NC
B4. Map/Panel Number 372031000	B5. Suffix J	B6. FIRM Index Date 4/3/067
B7. FIRM Panel Effective/Revised Date 4/3/06	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 12'

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.

FIS Profile  FIRM  Community Determined  Other (Describe)

B11. Indicate elevation datum used for BFE in Item B9:  NGVD 1929  NAVD 1988  Other (Describe)

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No  
Designation Date  CBRS  OPA

## SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:  Construction Drawings\*  Building Under Construction\*  Finished Construction

\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.  
Benchmark Utilized PRIVATE, Vertical Datum 88

Conversion/Comments \_\_\_\_\_

Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 18.6 feet  meters (Puerto Rico only)
- b) Top of the next higher floor NA feet  meters (Puerto Rico only)
- c) Bottom of the lowest horizontal structural member (V Zones only) NA feet  meters (Puerto Rico only)
- d) Attached garage (top of slab) NA feet  meters (Puerto Rico only)
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) NA feet  meters (Puerto Rico only)
- f) Lowest adjacent (finished) grade next to building (LAG) 10.5 feet  meters (Puerto Rico only)
- g) Highest adjacent (finished) grade next to building (HAG) 12.0 feet  meters (Puerto Rico only)
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support NA feet  meters (Puerto Rico only)

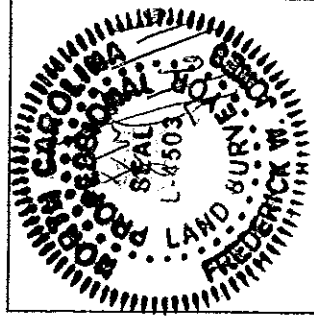
## SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available.

understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1007.

Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No

Certifier's Name FREDERICK W. JONES	License Number L-4503
Title OWNER	Company Name F.W. JONES SURVEYING, CO.
Address POST OFFICE BOX 1471	City BURGAW
State NC	ZIP Code 28425
Date 7/6/17	Telephone 910-259-2954
Signature <i>F. Jones</i>	



**IMPORTANT: In these spaces, copy the corresponding information from Section A.**

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  
1218 SWORD FISH LANE

City CAROLINA BEACH State NC ZIP Code 28428

For Insurance Company Use

Policy Number

Company NAIC Number

**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments T.B.M. SET IN POWER POLE ELEVATION = 13.0'

Signature

Date 7/6/17

Check here if attachments

**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).

a) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ feet  meters  above or  below the HAG.

b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ feet  meters  above or  below the LAG.

E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A, Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is \_\_\_\_\_ feet  meters  above or  below the HAG.

E3. Attached garage (top of slab) is \_\_\_\_\_ feet  meters  above or  below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is \_\_\_\_\_ feet  meters  above or  below the HAG.

E5. Zone AO only. If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?  Yes  No  Unknown. The local official must certify this information in Section G.

**SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner's or Owner's Authorized Representative's Name

FREDERICK W. JONES

Address POST OFFICE BOX 1471

City BURGAW

State NC

ZIP Code 28428

Signature

Date 7/6/17

Telephone 910-258-2954

Comments

Check here if attachments

**SECTION G - COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9.

G1.  The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2.  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3.  The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
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G7. This permit has been issued for:  New Construction  Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: \_\_\_\_\_ feet  meters (PR) Datum \_\_\_\_\_

G9. BFE or (in Zone AO) depth of flooding at the building site: \_\_\_\_\_ feet  meters (PR) Datum \_\_\_\_\_

G10. Community's design flood elevation \_\_\_\_\_ feet  meters (PR) Datum \_\_\_\_\_

Local Official's Name

Title

Community Name

Telephone

Signature

Date

Comments

Check here if attachments

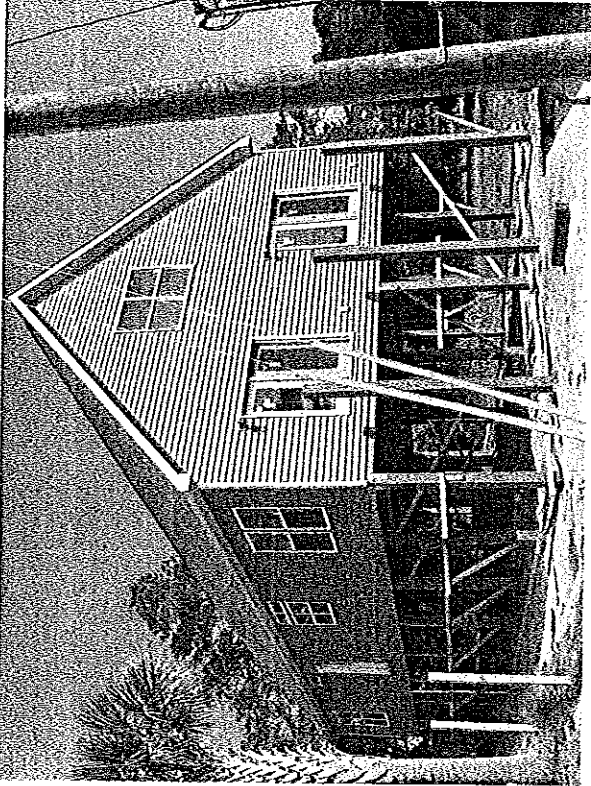
# Building Photographs

See Instructions for Item A6.

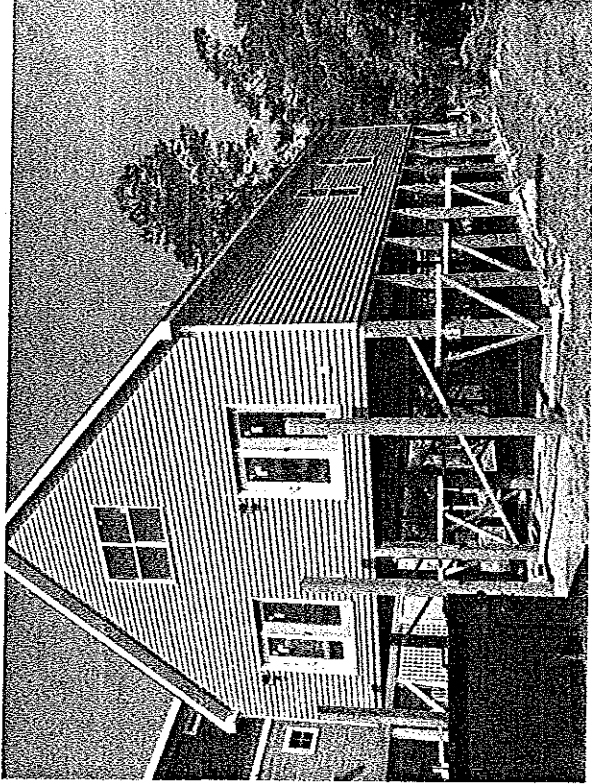
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1218 SWORDFISH LANE	For Insurance Company Use: Policy Number
City CAROLINA State NC ZIP Code 28438	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.

FRONT & LEFT VIEW



FRONT & RIGHT VIEW



**SURVEY REFERENCE:**

LOT 4 BLOCK 35 WILMINGTON BEACH  
 LOT 4 MAP BOOK 15 AT PAGE 16  
 DEED BOOK 5998 AT PAGE 1966  
 NEW HANOVER COUNTY REGISTRY

**NOTES:**

1. CORNERS ARE MARKED AS NOTED ON MAP.
2. ALL DISTANCES ARE HORIZONTAL FIELD MEASUREMENTS.
3. AREA COMPUTED BY THE COORDINATE METHOD.
4. THIS PROPERTY IS ZONED R-1-WB.
5. THIS PROPERTY DOES LIE WITHIN A FLOOD HAZARDOUS AREA, PER F.I.R.M MAP CAROLINA BEACH TOWN OF #3720313000J DATED 4/3/06 ELEVATION = 12.0'. NORTH CAROLINA REQUIRES A 1' FREEBOARD.
6. NO KNOWN HORIZONTAL CONTROL WITHIN 2,000'.
7. BUILDING SETBACKS REQUIRED TO BE IN ACCORD WITH THE CAROLINA BEACH ZONING ORDINANCE. (FRONT 20' // SIDE 7.5' // REAR 10')

**LEGEND:**

- EIP (EXISTING IRON PIPE)  
OR EIS (EXISTING IRON STAKE)
- PROPERTY LINE
- - - NON-SURVEYED LINE
- - - R/W (RIGHT OF WAY)
- ⊙ POWER/UTILITY POLE

DWELLING PLACEMENT  
FOR

**MERCEDES TRESCA**

SCALE: 1" = 30' JULY 6, 2017

1218 SWORDFISH LN. CAROLINA BEACH NC 28428

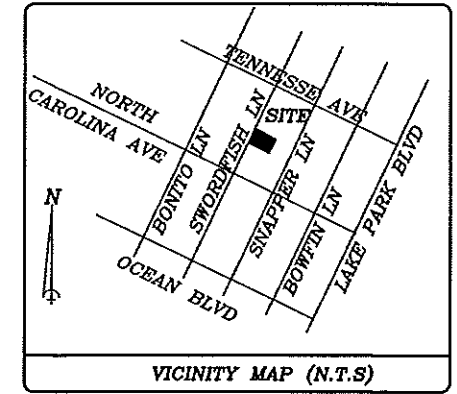
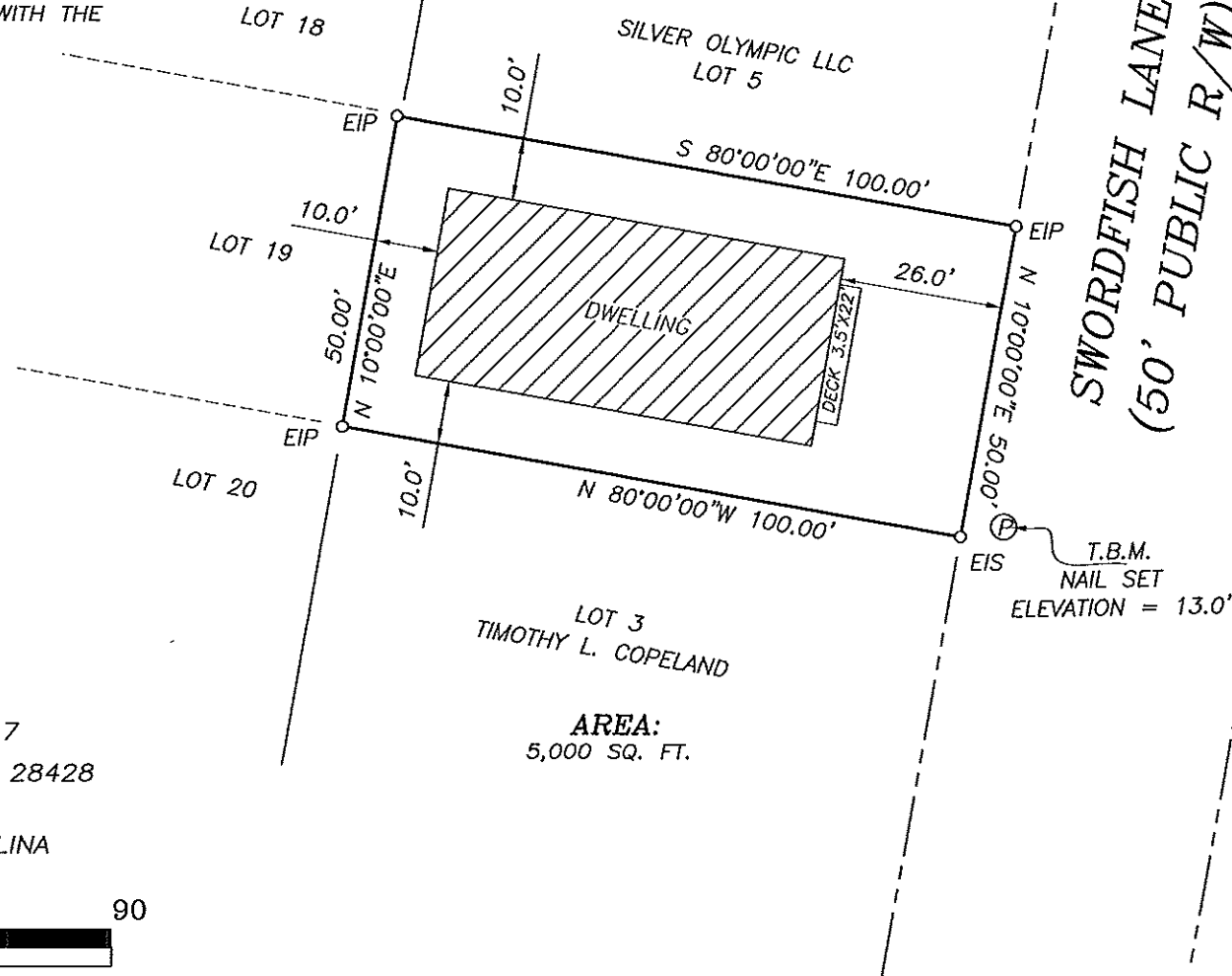
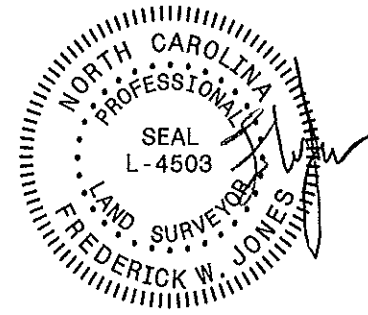
TOWN OF CAROLINA BEACH

NEW HANOVER COUNTY - NORTH CAROLINA

30 0 30 60 90



GRAPHIC SCALE - FEET



**F.W. JONES**  
**Surveying Company**  
 N.C. LICENSE No. F-1036  
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 111 East Fremont Street  
 Burgaw, NC 28425  
 Ph: (910) 259-2954  
 Fx: (910) 259-9040  
 Em: jonesurveying@bellsouth.net  
 File:  
 Dwg. No.: NEW HANOVER TRESCA